## MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY JACKSON DISTRICT REMEDIATION AND REDEVELOPMENT DIVISION

## MAILINGS TO INFORMATION REPOSITORIES OCTOBER 1992 TO JANUARY 2008

**Category: CORE SYSTEM** 

GSI submittal on Core Area "Evaluation of Groundwater Reinjection Alternative - Pilot Testing of UV/Oxidation Systems"
Work plan for Evergreen System, Applications for groundwater reinjection permits for Evergreen and Core Systems
GSI submittal of Core System Work Plan
GSI "Report on Development of a Groundwater Flow Model for the Core Area" (excluding Appendix A, MODFLOW output, containing 7,921 data points from which report was generated)
MDNR response to GSI Core & Evergreen System groundwater reinjection permits
CDM review of Core System Work Plan
MDNR response to Core System submittal
GSI response to 4/20/93 MDNR comments on Core System Work Plan
MDNR request for performance monitoring plan for proposed Core Area System
Groundwater Discharge
MDNR clarification of 7/22/93 letter requesting performance monitoring plan
GSI Progress Update for Core System Work Plan
GSI reply to 7/22/93 MDNR response to Core Area Exemption
GSI letter to Ann Arbor with data on Dolph Park discharge
MDNR response to GSI submittal on Core Area Discharge Exemption
GSI response to MDNR comments on Core Area Groundwater Discharge exemption
GSI submittal of "Proposed Groundwater Remediation Work Plan and Implementation Schedule"
GSI submittal of Revision No. 1 of "Proposed Groundwater Remediation Work Plan and Implementation Schedule"
MDEQ response to 10/16/95 GSI submittal of Proposed Groundwater Remediation Work
Plan, Revision No. 1
GSI response to 11/9/95 MDEQ comments on Proposed Groundwater Remediation Work Plan
GSI submittal of Core System Work Plan
E-mail note from F. Fotouhi to S. Kolon (re: Core Area schedule)
GSI submittal of Groundwater Reinjection Study of Core Area
MDEQ notice of public meeting on Core Area Work Plan
Letter from J. Bobrin to S. Kolon (re: Core Work Plan)
Letter from S. Kolon to F. Fotouhi & D. Fink (re: response time to Core Area Work Plan)
Letter from R. Tickle to S. Kolon (re: Core Area Work Plan)
Letter from Scio Residents for Safe Water to S. Kolon (re: Core Area Work Plan comments)
Letter from M. Garfield to S. Kolon (re: Core Area Work Plan)
Memo from L. Lipinski to S. Kolon (re: Core Area Work Plan)
MDEQ response to GSI Core Area Work Plan
Letter from S. Kolon to Interested Citizens w/attachments (re: public comment on Core Area Work Plan)
GSI submittal of Revised Core System Work Plan

02/14/97	MDEQ response to GSI submittal of Revised Core System Work Plan
03/10/97	Letter from F. Fotouhi to S. Kolon (GSI response to MDEQ comments on Revised Core
	System Work Plan)
03/27/97	Letter from S. Kolon to F. Fotouhi (MDEQ response to 3/10/97 letter from Fotouhi)
04/08/97	Letter from F. Fotouhi to S. Kolon (proposed monitoring well locations, Core Area)
04/25/97	Letter from F. Fotouhi to S. Kolon (schedule for beginning Core purge after permit receipt)
04/30/97	Letter from S. Kolon to F. Fotouhi (response to letter from F. Fotouhi of 4/8/97)
07/21/97	Letter from F. Fotouhi to S. Kolon (monitoring per Core System Work Plan)
09/15/97	Well log and gamma log of MW-44
12/02/97	Letter from J. Traub (EPA) to W. Lovejoy (response to issues raised in Lovejoy
	correspondence to EPA)
01/02/98	E-mail note from S. Kolon to F. Fotouhi (core monitoring)
01/13/98	Letter from R. Reichel to M. Jacobs (sending DEQ response to RAP)
01/22/98	GSI submittal of Purge Effectiveness Evaluation
06/18/98	GSI submittal of Purge Effectiveness Demonstration
07/09/98	DEQ memo from L. Lipinski to S. Kolon (review of purge effectiveness evaluation)
07/14/98	DEQ response to Purge Effectiveness Evaluation of 6/18/98
07/16/98	DEQ lab report on three split samples taken 3/24/98
09/14/98	Map showing proposed new locations for Redskin purge well
09/30/98	GSI submittal of Purge Effectiveness Evaluation No. 3
10/28/98	Letter from F. Fotouhi to W. McIntosh (explanation of data from MW-11d)
10/30/98	DEQ memo from L. Lipinski to S. Kolon (Purge effectiveness evaluation)
11/02/98	Letter from S. Kolon to F. Fotouhi & R. Connors (Purge effectiveness evaluation)
11/20/98	Letter from F. Fotouhi to S. Kolon (follow-up to Purge Effectiveness Evaluation No. 3)
12/18/98	P/GSI submittal of Work Plan for Hydrogeologic Investigation in the Vicinity of MW-10d
12/30/98	P/GSI submittal of Purge Effectiveness Evaluation No. 4
01/19/99	Letter from S. Kolon to F. Fotouhi & R. Connors (w/attached DEQ memorandum from L.
02/04/00	Lipinski to S. Kolon in response to MW-10d work plan)
02/04/99	Letter from F. Fotouhi to S. Kolon in response to 1/19/99 letter on MW-10d WP
02/10/99	E-mail from S. Kolon to F. Fotouhi (Core monitoring schedule)
02/23/99	DEQ memo from L. Lipinski to S. Kolon (work plan review)  Letter from S. Kolon to F. Fetovski & R. Conners (managed to 2/4/00 letter on WP)
02/25/99 04/08/99	Letter from S. Kolon to F. Fotouhi & R. Connors (response to 2/4/99 letter on WP) Letter from F. Fotouhi to S. Kolon (with well logs for MW-45d&s and MW46)
04/08/99	P/GSI submittal of Core Area System Purge Effectiveness Evaluation
04/08/99	Letter from S. Kolon to F. Fotouhi and R. Connors (re: Purge Effectiveness Evaluation No.
04/21/99	5 and Hydrogeologic Investigation in the Vicinity of MW-10d)
04/21/99	Analytical results (Ann Arbor Technical Services)
05/11/99	Analytical results (Matrix Environmental)
06/09/99	Analytical results (Matrix Environmental)
06/30/99	P/GSI submittal of Hydrogeologic Investigation in MW-10d Area
06/30/99	P/GSI submittal of Purge Effectiveness Evaluation No. 6
7/2&3/99	Analytical Results (Matrix Environmental)
08/12/99	Memorandum from L. Lipinski to S. Kolon (re: MW-10d)
08/16/99	DEQ response to P/GSI submittal of Hydrologic Investigation in MW-10d Area, dated
	6/30/99
08/25/99	Letter from S. Kolon to F. Fotouhi & R. Connors (re: Purge Effectiveness Evaluation)
09/03/99	Letter from F. Fotouhi to S. Kolon (re: hydrogeologic investigation in the MW-10d area)
09/30/99	GSI submittal of Purge Effectiveness Evaluation No. 7
10/04/99	Letter from F. Fotouhi to S. Kolon w/attachment (map of proposed monitoring wells for
10/06/00	MW-10d investigation)
10/06/99	Borehole and Gamma Logs for three new monitoring wells

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10/06/99 Letter from F. Fotouhi to S. Kolon (revised purge rates)
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- 10/28/99 Analytical Results (Matrix Environmental)
- 11/24/99 Letter from F. Fotouhi to S. Kolon (replacement of TW-1 extraction well)
- 12/29/99 P/GSI submittal of MW-10d Work Plan
- 01/05/00 P/GSI submittal of Purge Effectiveness Eval. #8 (9/1 11/30/99)
- 01/19/00 E-mail from S. Kolon to F. Fotouhi (Core Monitoring Wells)
- 01/27/00 Analytical Results (Matrix Environmental)
- 02/02/00 DEQ Memo from L. Lipinski to S. Kolon (SW Property MW-10D Area)
- 02/08/00 DEQ response to SW Property Area Work Plan, 12/29/99
- 02/17/00 Letter from F. Fotouhi to S. Kolon (response to letter of 2/8/00)
- 02/17/00 Letter from F. Fotouhi to S. Kolon (extraction well TW-3)
- 04/04/00 P/GSI submittal of Purge Effectiveness Evaluation #9
- 04/12/00 Letter from S. Kolon to F. Fotouhi, et. al. (response to letter of 2/17/00)
- 04/26/00 Letter from F. Fotouhi to S. Kolon (southwest property area)
- 04/28/00 Analytical results (Matrix Environmental)
- 05/01/00 E-mail from F. Fotouhi to S. Kolon (TW-3 extraction well)
- 05/03/00 P/GSI submittal of Amendment to Revised Core Work Plan (TW-3)
- 05/12/00 DEQ memo from L Lipinski to S. Kolon (southwest property area)
- 05/15/00 Letter from S. Kolon to F. Fotouhi (southwest property area)
- 05/23/00 Gamma log of MW-52
- 05/26/00 DEQ response to 5/3/00 Amendment to Revised Core Work Plan (TW-3)
- 06/30/00 P/GSI submittal of remedial investigation and work plan for Southwest Property
- 07/05/00 Letter from F. Fotouhi to S. Kolon (with borehole log for TW-4)
- 07/08/00 P/GSI submittal of Purge Effectiveness Evaluation No. 10
- 07/25/00 Borehole logs of MW-52s,i,&d.
- 08/01/00 DEQ response to 6/30/00 submittal of Southwest property area work plan
- 08/01/00 DEQ memo from L. Lipinski to S. Kolon (Southwest property area work plan)
- 09/29/00 P/GSI submittal of Purge Effectiveness Evaluation
- 11/15/00 P/GSI submittal of Southwest Property Investigation
- 01/08/01 Interoffice Communication from L. Lipinski to S. Kolon
- 01/09/01 DEQ response to Nov. 15, 2000 report (Southwest Property)
- 03/13/01 Letter from F. Fotouhi to S. Kolon (Southwest Property Area schedule)
- 07/12/01 E-mail note from S. Kolon to F. Fotouhi (Southwest Property)
- 07/31/01 PLS submittal of Southwest Property Area Proposal for Response Actions
- 08/23/01 E-mail from F. Fotouhi to S. Kolon (correction to 7/31/01 Southwest proposal)
- 09/26/01 DEQ response to Southwest Property Area Proposal
- 10/19/01 Letter from F. Fotouhi to S. Kolon (re: Southwest Property Area)
- 11/15/01 Letter from S. Kolon to F. Fotouhi et. al. (re: Southwest Property Area)
- 11/15/01 Interoffice communication from L. Lipinski to S. Kolon (SW property)
- 11/28/01 E-mail from F. Fotouhi to S. Kolon (Dolph purge well data correction)
- 12/07/01 Letter from F. Fotouhi to S. Kolon (Southwest Property)
- 12/19/01 Letter from F. Fotouhi to S. Kolon (re: Southwest Property Area)
- 01/08/02 Letter from S. Kolon to F. Fotouhi (re: Southwest Property Area)
- 02/08/02 Letter from F. Fotouhi to S. Kolon (Southwest Property Area)
- 02/18/02 Letter from L. Beyer to S. Kolon w/attachment (bore hole log for TW-13)
- 03/27/02 Letter from S. Kolon to F. Fotouhi et. al. (re: Southwest Property Area)
- 04/12/02 Borehole logs for MW-75 and PLS 02-01 (with Unit E letter of 4/12)
- 07/18/02 Letter from L. Beyer to S. Kolon w/attachment (borehole log for MW-78)
- 08/02/02 Potentiometric Surface Map, April 4, 2002 (with 8/2 letter, General)
- 11/27/02 Letter from L. Beyer to S. Kolon w/attachment (borehole log for MW-84)

12/19/02	Letter from L. Beyer to S. Kolon w/attachment (Borehole log for Location D – previously
	identified as MW-84)
12/20/02	Letter from F. Fotouhi to S. Kolon w/attachment (maps for Southwest Property Area)
02/20/03	Letter from S. Kolon to F. Fotouhi (re: Southwest Property)
02/20/03	Interoffice Communication from L. Lipinski to S. Kolon (re: Southwest Property)
04/30/03	Letter from F. Fotouhi to S. Kolon (re: Southwest Property Area)
06/12/03	E-mail note from S. Kolon to F. Fotouhi (re: In Situ Pilot Test)
06/27/03	Interoffice Communication from L. Lipinski to S. Kolon (re: Southwest Property)
06/27/03	Letter from S. Kolon to F. Fotouhi et. al. (re: Southwest Property)
10/17/03	PLS submittal of Southwest Property Area Capture Zone Analysis
01/28/04	Interoffice Communication from L. Lipinski to S. Kolon (re: capture zone analysis)
01/28/04	DEQ response to Southwest Property Area Capture Zone Analysis
May 2006	Borehole logs for TW-20 and MW-105s
07/14/06	PLS submittal of MW-105s Report